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Canada

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D412-791-047
Job Sheet 195556



Part No: D412-791-047

Job Qty: 1 pcs

Part Name: Pitot Heat Monitoring



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 5/27/19

Job Tracking No:

Due Date: 6/25/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV D SHEETS 32-33 IPP RevA: New issue DD verified by:EC IPP REV:B 11.09.12 @ chg 002 DD
verf:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard	Workcenter/Supplier		Sign-off
					Setup Run Hrs Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	6/25/19		0.00 0.00	Packaging 1 - 1		
						Packaging 1 - 2		
						Packaging 1 - 3		
						Packaging 1 - 4		
						Packaging 1 - 5		
						Packaging 1 - 6		
						Packaging 1 - 7		
						Packaging 1 - 8		
						Packaging 1 - 9		
						Packaging 1 - 10		
						Packaging 1 - 11		
						Packaging 1 - 12		
						Packaging 1 - 13		
						Packaging 1 - 14		
						Packaging 1 - 15		
						Packaging 1 - 16		
						Packaging 1 - 17		
						Packaging 1 - 18		
						Packaging 1 - 19		
						Packaging 1 - 20		
						Packaging 1 - 21		
						Packaging 1 - 22		
						Packaging 1 - 23	PC	JUL 0 2 2019
						Packaging 1 - 24		
						Packaging 1 - 25		
						Packaging 1 - 26		
						Packaging 1 - 27		
						Packaging 1 - 28		
						Packaging 1 - 29		
						Packaging 1 - 30		

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Container No: S195268



Part: D412-791-047

Job No: 195556

Serial No/Batch: S195268

Inspector:

Exp Date:

Instructions: TC STC SH09 - 37 Issue 1 Def FAA STC SR027661

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					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
120	QC 4	1 pcs	6/25/19	0.00 0.00	QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	DAS
					QC 4 - 9	75
					QC 4 - 46	9-89
					QC 4 - 68	
					QC 4 - 72	
					QC 4 - 74	
130	Packaging 3-1 - Stock - B4B	1 pcs	6/25/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	DAS
					Packaging 3 - 8 - B4B	75
					Packaging 3 - 9 - B4B	9-89
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS
135	DC - 1 - B4B	1 pcs	6/25/19	0.00 0.00	DC - 1 - B4B	21
					DC - 2 - B4B	9-89 JUL 03 2019
140	QC 21 - FG	1 pcs	6/25/19	0.00 0.00	QC 21 - FG - 21	DAS
					QC 21 - FG - 70	21
					QC 21 - SA - 53	9-89 JUL 03 2019
Part Op 110 - pick up						
Descriptions: 120 - QC4- 100% Inspect kits for completeness						
130 - Identify and pack for shipping as per PPP D412-791-047						
135 - Document Control - Photocopy bluefile & type labels per PPP D412-791-047 CHG 002						
140 - QC21- Final Inspection - Work Order Release						

01067

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
18-200	Quick Connector, Plug	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	S188570
1N4007	Diode	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	S149138
80-004-2-6	Insert	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	S183273
D3896-1	Relay	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	S186120
D3897-1	Angle	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F1146307
HW210	Resistor, 1K Ohms	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	F114591
LED-50-17-BG-E0705	Annunciator	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F1134935
M12883/45-01	Relay Base	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F1134905
M81714/16-3	Terminal Blocks Track	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F1134905-80
M81714/2-DC1	Terminal Blocks	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	F1134905-15
M81714/2-DD2	Terminal Blocks	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F1134905
M83536/2-024	Relay	1 (1 ea)	110-Packaging 1 - Pick Kit	M134905
MS21042L06	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	S181016
MS21042L08	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S157102
MS24524-23	Switch	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F134905
MS24524-31	Switch, Dpdt	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F1134905-70
MS24693-S26	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F1133523-40
MS25036-102	Terminal Lug	15 pcs (15 ea)	110-Packaging 1 - Pick Kit	F1134905.0
MS27039-08-14	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S183441
MS35207-260	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	F118717
NAS1149D0363J	Washer	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	S176545
NAS1149DN632J	Washer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	S143518
NAS1149DN832J	Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	S185074

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	18-200	1	0	0
	1N4007	6	147	0
	80-004-2-6	3	90	0
	D3896-1	2	0	0
	D3897-1	1	0	0
	HW210	1	2	0
	LED-50-17-BG-E0705	1	1	0
	M12883/45-01	1	1	0
	M81714/16-3	1	1	0
	M81714/2-DC1	2	7	0
	M81714/2-DD2	1	1	0
	M83536/2-024	1	0	0
	MS21042L06	2	211	0
	MS21042L08	4	640	0
	MS24524-23	1	2	0
	MS24524-31	1	1	0
	MS24693-S26	2	105	0
	MS25036-102	15	19	0
	MS27039-08-14	4	304	0
	MS35207-260	3	43	0
	NAS1149D0363J	3	1,582	0
	NAS1149DN632J	2	393	0
	NAS1149DN832J	8	365	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

QTY -011	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
				1		M83536/2-024	RELAY
				2		MS21042L06	NUT
				4		MS21042L08	NUT
				1		MS24524-23	SWITCH, DPDT
				1		MS24524-31	SWITCH, DPDT
				2		MS24693S26	SCREW
				15		MS25036-102	TERMINAL LUGS, #6
				4		MS27039-0814	SCREW
				3		MS35207-260	SCREW
				3		NAS1149D0363J	WASHER
				2		NAS1149DN632J	WASHER
				8		NAS1149DN832J	WASHER
				1		HW210	RESISTOR, 1K OHMS
					1	18-200	CONNECTOR
					5	1N4007	DIODE
					3	80-004-2-6	POTTED INSERTS
					1	D3897-1	ANGLE
					1	D3938-1	DECAL
					1	LED-50-17-HK-E0700	ANNUNCIATOR (STBY BATT)
					1	M12883/45-01	RELAY BASE
					1	M81714/16-3	TERMINAL BLOCKS TRACK
					2	M81714/2-DC1	TERMINAL BLOCKS
					1	M81714/2-DD2	TERMINAL BLOCKS
					1	M83536/2-024	RELAY
					2	MS21042L06	NUT
					2	MS24693S26	SCREW
					3	MS35207-260	SCREW
					3	NAS1149D0363J	WASHER
					2	NAS1149DN632J	WASHER
					1	HW210	RESISTOR, 1K OHMS

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Revision: D

Date: 13.02.01

7.0 PARTS LIST

QTY -011	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
X						D412-791-011	SAFETY ENHANCEMENT KITS COMPLETE
1	X					D412-791-041	FLASHLIGHT KIT
1		X				D412-791-043	MAPBOX KIT
1			X			D412-791-045	EXIT ILLUMINATION KIT
1				X		D412-791-047	PITOT HEAT MONITORING KIT
1					X	D412-791-049	STANDBY ATTITUDE BATTERY MONITORING KIT
	2					D3921-1	FLASHLIGHT
	4					D3922-1	CLIP
	2					D3923-1	ANGLE
	4					D3924-1	SHIM
	8					MS20426AD3-6	RIVETS
	6					MS20470AD4-5	RIVET
	4					MS21059-L3	ANCHOR NUT
	4					MS35207-264	SCREW
		1				D3936-041	MAPBOX
		4				MS35207-244	SCREW
			16			D3937-041	PHOTOLUMINESCENT STRIPS
			90			D3950-1	RIVET (INCLUDES 10 EXTRA)
				1		18-200	CONNECTOR
				6		1N4007	DIODE
				3		80-004-2-6	POTTED INSERTS
				2		D3896-1	RELAY
				1		D3897-1	ANGLE
				1		LED-50-17-BG-E0705	ANNUNCIATOR
				1		M12883/45-01	RELAY BASE
				1		M81714/16-3	TERMINAL BLOCKS TRACK
				2		M81714/2-DC1	TERMINAL BLOCKS
				1		M81714/2-DD2	TERMINAL BLOCKS

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